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MISSISSIPPI STATE DEPARTMENT OF HEALTH

BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2010 CONSUMER CONFIDENCE REPORT CERTIFICATION FORM

The Federal Sufe Drinking Water Act requires each community public water system to develop and distribute to consumer confidence report (CCR) to its customers each year. Depending on the population served by the public water system, this CCR must be mailed to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Please Answer the Following Questions Regarding the Consumer Confidence Report [9] Customers were informed of availability of CCR by: (Attach copy of publication, water bill or other) Advertisement in local paper On water bills Other Opies are awaible a CUNA office building Date customers were informed: / / [] CCR was distributed by mail or other direct delivery. Specify other direct delivery methods: Date Mailed/Distributed: / / THE CCR v as published in local newspaper. (Attach copy of published CCR or proof of publication) Name of Newspaper: Hartwille (1 Date Published: 5/15/ \\ CCR was posted in public places. (Attach list of locations) (2) Date Posted: 5/1 / W CCR vias posted on a publicly accessible internet site at the address: www. **CERTIFICATION** I hereby certify that a consumer confidence report (CCR) has been distributed to the customers of this public water system in the form and manner identified above. I further certify that the information included in this CCR is true and correct and is consistent with the water quality monitoring data provided to the public water system officials by the Missis ippi State Department of lealth, Bureau of Public Water Supply. Zeneral Alanag Mail Completed Form to: Bureau of Public Water Supply/P.O. Box 1700/Jackson, MS 39215 Phone: 601-576-7518

570 East Woodrow Wilson • Post Office Box 1700 • Jackson, Mississippi 39215-1700 601/576-7634 • Fax 601/576-7931 • www.HealthyMS.com

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2010 Annual Drinking Water Quality Report Clayton Village Water Association, Inc. PWS#: 0530006 & 0530036 May 2011

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from wells drawing from the Gordo Formation Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water susceptibility to identified potential sources of contamination. The general susceptibility rankings assigned to each well of this system are provided immediately below. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water fystem and is available for viewing upon request. The wells for the Clayton Village Water Association, Inc. have received a moderate susceptibility ranking to contamination.

If you have any questions about this report or concerning your water utility, please contact Delvin McClain or Forest Ponder at 662-324-8260. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the second Saturday of each month at 9:00 AM at the Clayton Village Water Association office.

We routinely monitor for constituents in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that we detected during for the period of January 1st to December 31st, 2010. In cases where monitoring wasn't required in 2010, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some case is, tadioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; in some case is, tadioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; in some case is, tadioactive materials and bacteria, that may come from sewage treatment plants, septic systems, agricultural fivestock microbial correaminants, such as salts and metals, which can be naturally occurring or result from unit an storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming, pesticides and herbicides, which may come runoff, and residential uses; organic chemical contaminants, including from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas synthetic and volatile organic chemicals, which can be naturally occurring or be the result of oil and gas production and mining stations and deptic systems; radioactive c

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system the stringers treatment or other requirements which a water system the stringers treatment or other requirements.

Maximum Conteminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a conteminant that is allowed in drinking vater. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Coutaminant Level Goal (MCLG) - The "Goal" (MCLG) is the level of a contaminant in crinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) - The highest level of a disinfectant allowed in drinking water. There is convincing evidi noe that addition of a disinfectant is necessary for control microbial contaminants.

Maximum Revidual Disinfectant Level Goal (MRDLG) - The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Parts per milli :n (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in § 0,000.

Ferts per billic 1 (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single perny in \$10,000,000. TEST RESULTS PWS II)#: 0530006 Likely Source of Contamination MCL MCLG Range of Unit Violation Date Level Contaminan: Measurement Detects or # of Collected Detected Y/N Samples Exceeding MCL/ACL Inorganic Contaminants Discharge of drilling wastes; 2 .047 - .06810. Barium 2010 .068 mag discharge from in stal refineries; erosion of natural deposits Corresion of hour shold plumbing AL#1.3 1.3 0 2008* .4 N 14. Copper systems: erosion of natural deposits; leaching from wood preservatives

ie. Fluoride	N	2010	.145	.143145	ppm	,	4 2		Erosion of natural deports water additive which promotes strong teeth; discharge from fallitzer and aluminum factories
7, Lead	N	2008*	3	0	ppb		C AL		Corrosion of household numbing systems, erosion of nati ral deposits
1. Selenium	N	2010	2.4	No Ranga	ppb	5	50	50	Discharge from petrolet, in and metal refineries; erosical of natural deposits; discharge from mines
22. Thallium	N	2010		No Range	ppb	0	.5	2	Leaching from ore-processing sites; discharge from electronics, glass, and drug factoris.
Disinfectio	and the second of the second o	roducts	2.54	No Range	ppb	0	08		product of drinking water
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A STATE OF THE PARTY OF THE PAR	Violation Y/N		Leve d Detect	Range of Detects or # of Samples Exceeding	Unit Measurement	MCL	g MC	L	Likely Source of Contamination
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Most recent sample, No sample required for 2010.

As you can see by the tables, our system had no contaminant violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some constituents have been detected however the EPA has determined that your water IS SAFE at these levels.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in d inking water is primarily from materials and components associated with service lines and home plumbing. Our Water Association is no ponsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your waser has been sitting for severa hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on led in drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on led in drinking water, testing rethods, and steps you can take to minimize exposure is available from the Safe Drinking Water I office or at http://www.epa.g:v/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microties, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicale that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptospor dium and other microbiological contaminants are available from the Safe Drinking Water Hotline 1-800-426-4791.

We are pleased to announce that our association scored a 5 out of 5 on our annual inspection with the MS State Health (lepartment. The Clayton Village Water Association, Inc. works around the clock to provide top quality water to every tap. We ask that all our outstoners help us protect our water sources, which are the heart of our community, our way of life and our children's future. Please call to report any water leaks and keep all meter boxes clean and visible.

The State of Mississippi OKTIBBEHA COUNTY

AFFIDAVIT OF PUBLICATION

Before me, in and for said county, this day personally came the undersigned representative of the Starkville Daily News, a newspaper published in the City of Starkville, of said county and state, who being duly sworn deposeth and says that the publication of a certain notice, a true copy of which, is hereto affixed has been made for ______ weeks consecutively, to with

Dited May 18	20 11
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Said representative further certifies that the several numbers of the newspaper containing the above mentioned notice have been produced and compared with the copy affixed; and that the publication thereof has been correctly made.

WITNES: MY HAND AND SEAL OF OFFICE, this the

T day of JUNE, A.D., 20 II STARKVILLE DAILY NEWS

By: Notary Public

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Water pleased to present to you this year's Annea Chally Water Report. This report to readened to inform your about the chally water and services we deliver to you stury out. Our constant good is an provide you with a safe and dependence supply of circlong water. We want you to understand the efforts we make to continuely improve the water treatment probate and protoco our water assistions, type are continuely experienced the efforts we make to continuely improve the water probate and protoco our water assistions, type are continued to experience the continuency of past water. Our seater scenes is from water the scene of Continuency of past water.

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If you have any quantions about this report or concerning your water utility, please consect Debits McClain or Former Forder at 622-336-3360.

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As you can see by the tables, our system had no contentinent violations. We're import that your chinking writer tribbs is the market. It Federal and State inquirements. We have bearned through our monitoring and leading four source constituents have been detected indicates the EPA task determined that your weeker is SAFE at mose londs.

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All species of artificing water are subject to present a contamination by substances that are noticerly occurring or man make. These substances can be manufact, horizontally to can be manufact, horizontally contaminated the manufacture and indicated the substances. As drinking water, including bottled votes, may make noticely to can be made to contaminate the substances of contamination does not necessarily assential that his water species is limited in the substances of contamination about contamination and properly a limited in the contamination about contamination properly as a fact that he contaminated by calling any Environmental Protection Agency's Sale Cristing Water Solding at 1907-326-4781.

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We are pleased to emource that our emodelian soured a 5 out of 5 on our anneal expection with the MS Stree Health Department. The Cayton Visings Visins Association, Ind. works around the creat to provide top quality water to every say. Vis nak that all our customers hap as provide type quality water to every say, the nak that is our customers hap as provided the said our chargest a titure. Presse due to report any seath read provide arrived survives are the heart of our convenients our way of the land our discrete authority. Pressed due to report any seath read made and implier boxes death and visible.

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